Manhole In	spection Sum	Ma	nhole # S41E053	ВМН		
Printed On: 4/3/2	2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 41	IE Node: <b>053</b>	Status: Found		Insp Date: 2/24/09 1:	19 PM	
Incomplete Comments Crew: <b>cb</b>						
				Inspector: <b>jjoiner</b>		
				Firm: ATS		
Location	Address: 1263 e fay	rette av	(	Cross Street: n central av		
Manhole	Type: Junction	Location: Roadway	C	Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	Sı	ubject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 32	, ,	, ,	(in.)	
<b>5</b>	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	Crack	ed Leaks		
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Leng	th: <b>0</b> (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ts 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deterio	orated 🗌 Leaks 🔽 <b>Debris</b>	6	
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deterio	orated Leaks Debris	i	
Steps	Count: 9 Missing:	0				
Surcharge	Evidence Of Surd	charge Depth: <b>0</b> (	ft.)	e Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S41E\_\_053MH

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Location View



Defect 3



bench debris

Defect 1



corr steps

#### Top View



Defect 2



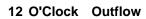
offset

#### **Manhole Inspection Summary**

#### Manhole # S41E 053MH

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21 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 16.33 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 3 OClock



Drop In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.38 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 15.50 (ft.)

3 O'Clock Inflow

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

### **Manhole Inspection Summary**

## Manhole # S41E\_\_053MH

7 O'Clock Inflow

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24 in. Circular Gravity Sewer Pipe In @ 7 OClock



Pipe Height: 0	(in.)	Direct		
Pipe Material: Cla	y	☐ Pipe Lined		
Invert Depth: 16.2	<b>5</b> (ft.)	Flow Characteristics: Fast		

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection